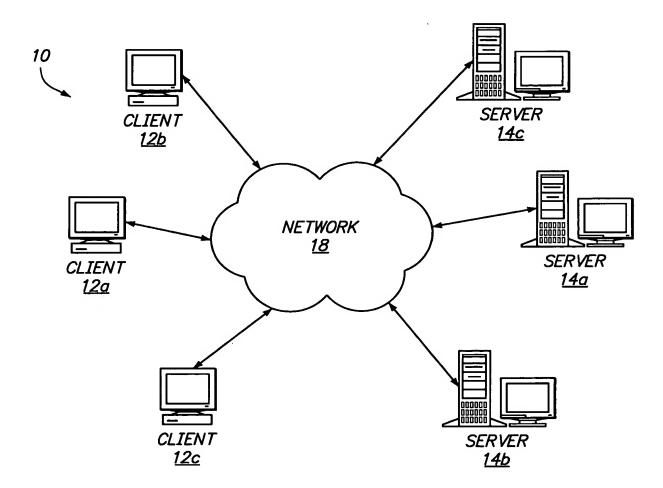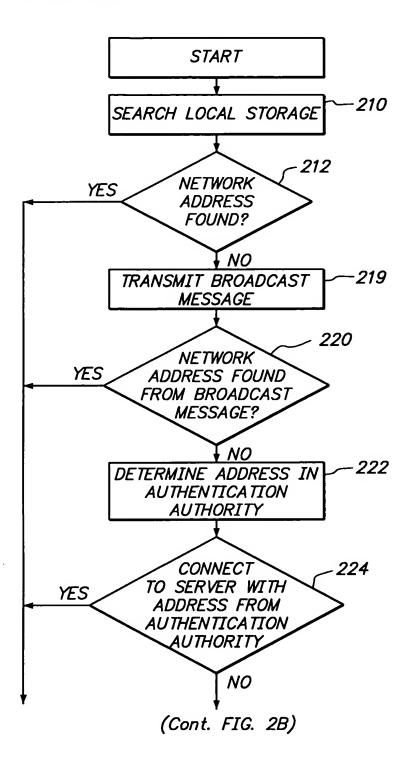1/3

FIG. 1

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TITLE: REPLICATION SERVER SELECTION METHOD
INVENTOR(S): STEVEN NEIL SIMON ET AL.
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FIG. 2A

```
          ┌─────────────────────┐
          │        START        │
          └─────────────────────┘
                     │
          ┌─────────────────────┐
          │ SEARCH LOCAL STORAGE│──── 210
          └─────────────────────┘
                     │
                    ╱ ╲
          YES      ╱   ╲  ── 212
         ◄────────╱NETWORK╲
                  ╲ADDRESS ╱
                  ╲FOUND? ╱
                    ╲ ╱
                     │ NO
          ┌─────────────────────┐
          │ TRANSMIT BROADCAST  │──── 219
          │      MESSAGE        │
          └─────────────────────┘
                     │
                    ╱ ╲ ── 220
          YES      ╱NETWORK╲
         ◄────────╱ADDRESS FOUND╲
                  ╲FROM BROADCAST ╱
                  ╲  MESSAGE?  ╱
                    ╲ ╱
                     │ NO
          ┌─────────────────────┐
          │ DETERMINE ADDRESS IN│──── 222
          │   AUTHENTICATION    │
          │     AUTHORITY       │
          └─────────────────────┘
                     │
                    ╱ ╲ ── 224
          YES      ╱CONNECT╲
         ◄────────╱TO SERVER WITH╲
                  ╲ADDRESS FROM ╱
                  ╲AUTHENTICATION╱
                  ╲ AUTHORITY ╱
                    ╲ ╱
                     │ NO
                (Cont. FIG. 2B)
```

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FIG. 2B